

3/30/2021

Land Use Application Letter of Intent

Address: 1330 Sherman Ave. Madison WI 53703

### Title: Conditional Use – Tenney Park Beach Shelter

### **Applicant Name:**

Melissa Destree - Destree Design Architects Laura Amundson – City of Madison – Project Manager

### Property Owner:

City of Madison Parks Division

Dear Plan Commission,

Please consider our Conditional Use Application for the replacement of the **Tenney Park Beach Shelter** and related site work. Tenney Park Beach is a lifeguard attended public beach. The lifeguard schedule is Friday – Sunday Noon – 4pm during the season.

The existing shelter is an aged facility with inadequate accessibility, inadequate plumbing fixtures and lack of a covered seating area. The popular beach destination lacks amenities like, bike racks, bottle filler and shower. Our improvements will address these concerns.

The new shelter building and covered seating area has a footprint of 2239sf; within that area, the enclosed space is 435 sf. This enclosed space includes, accessible toilet facilities, mechanical room and equipment room for the clean beach treatment system. (*Please refer to the attached document from Dane County Land & Water Resources Dept. for more information*). The clean beach treatment system and related equipment are being provided by Dane County. The shelter roof will accommodate future low-profile PV solar panels to provide supplementary power for the project.

The sitework will include an accessible path from parking to the shelter, outdoor shower and a new bike parking area for 6 bikes.



### Conditional Use – Tenney Park Beach Shelter Cont'd

The existing surface lot has 29 parking stalls, including 2 fully ADA stalls.

The Project will begin construction September 2021 and be complete May 2022.

We appreciate your consideration.

Sincerely,

Melissa Destree AIA, IIDA Destree Design Architects, Inc.

Attachment: Clean Beach treatment System - Dane County Land & Water Resources Dept.

# **Clean Beach Treatment System**



## For Safer Swimming

# What Is It?

Clean Beach Treatment System is a chemical-free process that creates an in-situ swimming pool. The system provides safe, clean water for users and minimizes beach closings due to algae and E. coli.



The exclosure is an impermeable plastic barrier that floats on the water surface and extends to the lake bed.

**Dirty water is** pumped for treatment.

A five-sided barrier creates an "exclosure" of the swimming area. Beach water is pumped to an onshore treatment facility which cleans the water using a strainer, sand filter, and UV disinfection. Clean water is returned to the swimming area.

Swimming Area

> **Clean water is** returned.

### Water from



### **Melissa Destree**

From:	Glaeser, Janine <jglaeser@cityofmadison.com></jglaeser@cityofmadison.com>
Sent:	Thursday, February 25, 2021 3:57 PM
То:	Amundson, Laura
Subject:	RE: Tenney Beach Park Shelter

Laura, thanks for the update. Keep me posted- I don't see this having to go to the UDC for review. Thanks, Janine

From: Amundson, Laura <LAmundson@cityofmadison.com> Sent: Thursday, February 25, 2021 3:23 PM To: Glaeser, Janine <JGlaeser@cityofmadison.com> Subject: RE: Tenney Beach Park Shelter

Hi Janine,

After I sent you this, we were in contact with Heather Bailey about our Landmarks Commission submittal. We are going to be on their March 15<sup>th</sup> agenda as information only, so please hold off on what I sent earlier. I'll keep you updated. Thank you, Laura

From: Amundson, Laura Sent: Tuesday, February 23, 2021 10:42 AM To: Glaeser, Janine <<u>JGlaeser@cityofmadison.com</u>> Subject: RE: Tenney Beach Park Shelter

Hi Janine,

Please see the attached plans that include the rendering, existing and new site and landscape plans, and floor plans with elevations.

Thank you. Laura

From: Glaeser, Janine <<u>JGlaeser@cityofmadison.com</u>> Sent: Tuesday, February 23, 2021 10:13 AM To: Amundson, Laura <<u>LAmundson@cityofmadison.com</u>> Subject: RE: Tenney Beach Park Shelter

Hi Laura, can you send me a site plan and any concept plans you might have the Tenny site proposal? Thanks, Janine

From: Amundson, Laura <<u>LAmundson@cityofmadison.com</u>> Sent: Monday, February 15, 2021 4:05 PM To: Glaeser, Janine <<u>JGlaeser@cityofmadison.com</u>> Subject: Tenney Beach Park Shelter

Hi Janine,

We have a new project, Tenney Beach Park Shelter to replace the existing beach house. This will be our sixth prototype park shelter, almost identical to <u>Warner Beach Park Shelter</u> that we met with you and Kevin Firchow about last year about this time. Because Tenney Park itself is on the National Historic Registry, Destree is currently prepping docs for submittal for the Landmark commission meeting on March 15 and also a submittal to WSHPO.

The other shelter prototypes have been staff approved for UDC and I'm hoping it can work the same for this project. Should I set up a meeting with you and Kevin to have Melissa Destree present the preliminary site plan and building elevations and answer any questions or would you like to receive a packet similar to what we submitted last year (see attached) for Warner?

Thank you for your help! Laura

Laura Amundson

City of Madison Engineering Division – Facilities Management City-County Building, Room 115 210 Martin Luther King Jr. Blvd. Madison, WI 53703 Personal Cell (working remote): (608) 516-7870